



SUNOCO ULTRA FULL SYNTHETIC EURO PLUS SERIES ENGINE OILS

OVERVIEW

SUNOCO ULTRA FULL SYNTHETIC EURO PLUS SERIES ENGINE OILS are designed to meet the high standards of lubrication for modern naturally aspirated, turbo-charged and super-charged engines. Designed for the latest high-performance European gasoline and diesel engines, **SUNOCO ULTRA FULL SYNTHETIC EURO PLUS SERIES ENGINE OILS** maintain required drain intervals and enhanced fuel economy, while providing superior oxidation protection, and low temperature flow properties.

APPLICATIONS

SUNOCO ULTRA FULL SYNTHETIC EURO PLUS SERIES ENGINE OILS are "High-SAPS" lubricants with excellent TBN retention and viscosity increase control essential for extended drain applications. Their unique formulation protects gasoline and diesel engines designed for extended service ranges or higher performance. The high level of alkalinity in these oils provides long-lasting and effective protection from the effects of acidic compounds formed due to the combustion process, as it is designed to deplete slowly over its service life. This ensures high levels of engine cleanliness, reduced deposits formation, and a superior lubricant for demanding applications. **SUNOCO ULTRA FULL SYNTHETIC EURO PLUS SAE 0W-20** is recommended for Chrysler applications that call for MS-12633 type oils.

FEATURES & BENEFITS

SUNOCO ULTRA FULL SYNTHETIC EURO PLUS SERIES ENGINE OILS provide superior engine wear protection by inhibiting the formation of sludge and varnish as well as rust and bearing corrosion. **SUNOCO ULTRA FULL SYNTHETIC EURO PLUS SERIES ENGINE OIL** products use synthetic base stocks and advanced additive systems and have excellent viscosity and thermal breakdown properties at higher temperatures, while still providing protection during cold starts. They are low volatility oils leading to reduced oil consumption.

SPECIFICATIONS

0W-40 EURO PLUS: • ACEA A3/B4 • BMW-LL-01 • MB 229.3 • MB 229.5 • MB 226.5 • PORSCHE A40 • PSA B71 2296 • RENAULT RN 0700/0710 • VW 502.00/505.00

5W-30 EURO PLUS: API SL • ACEA A3/B4 • BMW-LL-01 • MB 229.3 • MB 229.5 • MB 226.5 • RENAULT RN 0700/0710 • VW 502.00/505.00

5W-40 EURO PLUS: API SN/CF • ACEA A3/B3, A3/B4 • MB 229.3 • MB 229.5 • MB 226.5 • BMW-LL-01 • PSA B71 2290 • PORSCHE A40 • RENAULT RN 0700/0710 • VW 502.00/505.00 API SL • ACEA A3/B4 • BMW-LL-01 • MB 229.3 • MB 229.5 • MB 226.5 • RENAULT RN 0700/0710 • VW 502.00/505.00

TYPICAL PROPERTIES

PRODUCT CODES	6553	6523	6533
Product	0W-40 EURO PLUS	5W-30 EURO PLUS	5W-40 EURO PLUS
Viscosity, cSt @ 100°C	13.3	11.6	13.2
Viscosity, CCS cP @ -30°C	6000	5800	6000
Phosphorous, Wt. (%)	.090	.090	.090
Zinc, Wt. (%)	.100	.100	.100
Sulfated Ash, % wt.	1.0	1.1	1.0
HTHS cP @150°C	3.7	3.6	3.6
NOACK, Wt. (%)	10.3	9.8	10.0
TBN	12.4	12.4	12.3

Philadelphia, PA • orders@sunocolubes.com • www.sunocolubes.com • Tel:(800) 660-0761 • Fax:(215) 352-0140